

Multiple Choice Answers

<i>Chapters 1&2: Compounds (p1 - 9)</i>									
1	C	11	B	21	C	31	D	41	C
2	B	12	D	22	C	32	C	42	B
3	A	13	B	23	B	33	C	43	A
4	C	14	C	24	A	34	A	44	C
5	A	15	A	25	C	35	C	45	D
6	D	16	B	26	A	36	B	46	C
7	A	17	B	27	D	37	B	47	C
8	D	18	A	28	A	38	B	48	D
9	A	19	A	29	D	39	C	49	B
10	A	20	C	30	A	40	A	50	B
<i>Chapter 3: Enzymes (10 - 19)</i>									
1	B	11	A	21	A	31	B	41	C
2	D	12	A	22	D	32	B	42	D
3	B	13	C	23	B	33	B	43	B
4	A	14	D	24	A	34	A	44	D
5	C	15	D	25	D	35	A	45	D
6	C	16	A	26	C	36	C	46	B
7	B	17	D	27	A	37	B	47	C
8	B	18	A	28	D	38	B	48	D
9	D	19	C	29	B	39	A	49	C
10	A	20	A	30	B	40	B	50	B
<i>Chapter 4: Cells (20 - 28)</i>									
1	B	11	B	21	D	31	C	41	B
2	D	12	D	22	A	32	A	42	A
3	B	13	D	23	A	33	A	43	B
4	C	14	C	24	A	34	B	44	B
5	D	15	C	25	B	35	C	45	D
6	A	16	B	26	A	36	C	46	B
7	C	17	A	27	B	37	C	47	D
8	C	18	D	28	B	38	A	48	D
9	C	19	D	29	C	39	B	49	C
10	B	20	B	30	B	40	D	50	B
<i>Chapter 5: cell membrane and transport (29 - 39)</i>									
1	A	11	A	21	D	31	C	41	D
2	A	12	B	22	A	32	B	42	B
3	B	13	D	23	A	33	B	43	B
4	B	14	C	24	C	34	A	44	A
5	D	15	D	25	D	35	D	45	D
6	A	16	B	26	D	36	B	46	C
7	C	17	C	27	C	37	C	47	B
8	C	18	A	28	C	38	B	48	C
9	C	19	C	29	D	39	C	49	C
10	A	20	B	30	A	40	A	50	A
								51	A
								52	D
								53	D
								54	A
								55	C
								56	C
								57	D
								58	C
								59	B
								60	B

Chapter 6: Mitosis (40 - 48)											
1	B	11	D	21	B	31	A	41	C		
2	A	12	B	22	B	32	A	42	C		
3	C	13	C	23	C	33	A	43	A		
4	D	14	B	24	C	34	C	44	C		
5	C	15	D	25	A	35	A	45	B		
6	C	16	B	26	B	36	D	46	A		
7	A	17	D	27	D	37	A	47	B		
8	B	18	D	28	C	38	A	48	C		
9	B	19	C	29	B	39	A	49	B		
10	C	20	A	30	C	40	A	50	B		
Chapter 7: Respiration (49 - 58)											
1	B	11	C	21	A	31	B	41	D	51	B
2	A	12	A	22	A	32	B	42	A	52	B
3	D	13	D	23	A	33	A	43	D	53	A
4	A	14	B	24	D	34	C	44	B	54	A
5	B	15	A	25	B	35	A	45	A		
6	A	16	D	26	C	36	C	46	A		
7	B	17	B	27	A	37	C	47	B		
8	B	18	C	28	B	38	A	48	B		
9	D	19	A	29	C	39	B	49	A		
10	D	20	D	30	B	40	D	50	B		
Chapter 8: Photosynthesis (59 - 68)											
1	D	11	A	21	B	31	D	41	D		
2	C	12	B	22	B	32	B	42	C		
3	B	13	D	23	D	33	C	43	A		
4	D	14	B	24	A	34	D	44	C		
5	D	15	C	25	D	35	A	45	C		
6	C	16	B	26	D	36	D	46	B		
7	A	17	C	27	C	37	A	47	B		
8	D	18	B	28	A	38	C	48	B		
9	A	19	B	29	A	39	C	49	A		
10	C	20	C	30	D	40	D	50	B		
Chapter 9: Molecular Genetics (69- 77)											
1	D	11	D	21	B	31	C	41	B		
2	C	12	C	22	A	32	A	42	B		
3	B	13	B	23	B	33	B	43	B		
4	C	14	B	24	D	34	B	44	C		
5	B	15	C	25	D	35	B	45	D		
6	B	16	B	26	C	36	B	46	D		
7	D	17	C	27	A	37	D	47	B		
8	A	18	A	28	B	38	C	48	A		
9	B	19	B	29	D	39	D	49	B		
10	D	20	B	30	D	40	A	50	D		

Chapter 10: Meiosis (78 - 84)											
1	A	11	D	21	C	31	A				
2	B	12	B	22	A	32	B				
3	A	13	B	23	A	33	C				
4	B	14	B	24	A	34	C				
5	C	15	D	25	C	35	B				
6	D	16	C	26	C	36	A				
7	C	17	D	27	C	37	C				
8	C	18	B	28	B	38	B				
9	B	19	B	29	B	39	B				
10	C	20	B	30	B	40	B				
Chapter 11: Transmission of Characters (85 - 95)											
1	C	11	B	21	D	31	D	41	B	51	C
2	A	12	C	22	D	32	B	42	B	52	D
3	D	13	D	23	D	33	C	43	C		
4	D	14	A	24	C	34	C	44	B		
5	B	15	A	25	A	35	C	45	C		
6	B	16	B	26	D	36	B	46	A		
7	D	17	A	27	A	37	C	47	C		
8	D	18	A	28	D	38	C	48	D		
9	C	19	D	29	B	39	D	49	B		
10	C	20	B	30	D	40	A	50	A		
Chapter 12: Digestion and nutrition (96 - 103)											
1	B	11	C	21	D	31	A	41	D		
2	D	12	A	22	C	32	D	42	B		
3	B	13	B	23	B	33	B	43	C		
4	C	14	B	24	C	34	A				
5	C	15	C	25	A	35	C				
6	B	16	B	26	D	36	C				
7	B	17	C	27	D	37	C				
8	C	18	B	28	A	38	B				
9	B	19	B	29	C	39	B				
10	B	20	B	30	D	40	A				
Chapter 13: The Transport System (104 – 111)											
1	C	11	D	21	C	31	B	41	B		
2	D	12	B	22	B	32	B	42	A		
3	D	13	B	23	A	33	C	43	B		
4	C	14	B	24	A	34	B	44	D		
5	B	15	D	25	B	35	A	45	C		
6	C	16	B	26	C	36	C				
7	D	17	A	27	C	37	A				
8	A	18	A	28	D	38	D				
9	B	19	A	29	D	39	D				
10	A	20	C	30	A	40	A				

<i>Chapter 14: Gas Exchange (112 – 117)</i>									
1	C	9	D	17	C	25	D	33	B
2	A	10	B	18	B	26	A	34	B
3	C	11	A	19	D	27	C	35	C
4	D	12	B	20	B	28	B	36	A
5	A	13	B	21	C	29	B		
6	A	14	A	22	C	30	A		
7	C	15	B	23	D	31	A		
8	C	16	B	24	D	32	B		
<i>Chapter 15: Defense against disease (118 – 127)</i>									
1	B	11	B	21	B	31	D	41	D
2	A	12	B	22	B	32	C	42	B
3	D	13	D	23	D	33	B	43	C
4	C	14	B	24	A	34	D	44	D
5	A	15	A	25	B	35	C	45	D
6	A	16	C	26	D	36	D	46	B
7	A	17	D	27	B	37	B	47	A
8	C	18	D	28	C	38	A	48	B
9	D	19	C	29	C	39	A	49	C
10	A	20	D	30	A	40	B	50	B
<i>Chapter 16: The Nervous System (128 - 137)</i>									
1	C	11	D	21	B	31	B	41	C
2	C	12	D	22	A	32	D	42	B
3	D	13	C	23	B	33	A	43	D
4	C	14	A	24	A	34	C	44	C
5	A	15	B	25	B	35	B	45	A
6	C	16	A	26	C	36	B	46	B
7	D	17	B	27	A	37	B	47	C
8	B	18	B	28	A	38	A	48	B
9	C	19	C	29	D	39	A	49	C
10	B	20	C	30	C	40	C	50	C, 51A
<i>Chapter 17: The Muscular System (138 – 143)</i>									
1	A	11	B	21	D				
2	D	12	D	22	B				
3	A	13	C	23	D				
4	A	14	C	24	A				
5	A	15	A	25	D				
6	B	16	B	26	D				
7	B	17	B	27	C				
8	A	18	C	28	A				
9	C	19	B	29	B				
10	B	20	D	30	A				

Chapter 18: Homeostasis (144 – 149)

1	C	11	C	21	D	31	A	
2	C	12	B	22	A	32	D	
3	A	13	B	23	A	33	D	
4	C	14	A	24	B	34	B	
5	D	15	A	25	A	35	C	
6	C	16	A	26	D			
7	B	17	B	27	C			
8	A	18	B	28	C			
9	B	19	B	29	D			
10	D	20	D	30	B			

Chapter 19: Excretion (150 - 158)

1	A	11	C	21	D	31	D	41	D
2	B	12	D	22	C	32	C	42	C
3	C	13	C	23	D	33	D	43	B
4	B	14	C	24	C	34	C	44	C
5	C	15	D	25	B	35	D	45	A
6	A	16	A	26	C	36	C	46	A
7	B	17	D	27	A	37	A	47	A
8	D	18	B	28	B	38	C	48	D
9	D	19	A	29	C	39	C	49	C
10	B	20	A	30	B	40	A	50	A

Chapter 20: Human Reproduction (159 - 177)

1	C	21	D	41	C	61	B	81	C
2	A	22	D	42	A	62	A	82	A
3	B	23	A	43	D	63	B	83	D
4	C	24	B	44	B	64	A	84	B
5	B	25	B	45	D	65	D	85	D
6	B	26	D	46	D	66	A	86	D
7	C	27	D	47	A	67	B	87	D
8	A	28	A	48	D	68	B	88	B
9	A	29	B	49	B	69	C	89	C
10	B	30	C	50	A	70	A	90	A
11	B	31	D	51	B	71	C	91	A
12	B	32	A	52	C	72	B	92	B
13	C	33	C	53	D	73	D	93	C
14	C	34	C	54	B	74	A	94	A
15	D	35	D	55	A	75	B	95	C
16	B	36	A	56	B	76	B	96	C
17	C	37	B	57	A	77	C	97	B
18	D	38	D	58	C	78	D	98	C
19	B	39	A	59	B	79	D	99	A
20	A	40	D	60	C	80	C	100	A

Chapter 21: Ecology (178 - 196)									
1	B	21	A	41	B	61	A	81	D
2	C	22	B	42	B	62	B	82	C
3	B	23	A	43	D	63	A	83	B
4	B	24	C	44	B	64	C	84	A
5	B	25	C	45	A	65	A	85	D
6	B	26	A	46	A	66	A	86	C
7	B	27	B	47	D	67	D	87	C
8	C	28	C	48	B	68	B	88	D
9	D	29	C	49	D	69	B	89	B
10	D	30	A	50	A	70	B	90	C
11	C	31	A	51	D	71	A		
12	A	32	B	52	A	72	C		
Chapter 21: Ecology (1780 - 196)									
13	B	33	A	53	C	73	A		
14	C	34	C	54	D	74	A		
15	C	35	A	55	A	75	D		
16	C	36	B	56	B	76	A		
17	B	37	B	57	D	77	D		
18	A	38	C	58	A	78	A		
19	B	39	B	59	D	79	C		
20	D	40	C	60	A	80	A		
Chapter 22: Classification (197-204)									
1	A	11	C	21	D	31	B		
2	A	12	A	22	C	32	B		
3	B	13	A	23	D	33	B		
4	D	14	C	24	A	34	D		
5	D	15	C	25	A	35	C		
6	A	16	D	26	B	36	A		
7	C	17	C	27	C	37	D		
8	C	18	C	28	C	38	B		
9	C	19	D	29	D	39	B		
10	D	20	C	30	B	40	A		
Chapter 23: Plant Science (205 - 212)									
1	C	11	B	21	D	31	B		
2	B	12	A	22	A	32	A		
3	B	13	B	23	D	33	C		
4	A	14	C	24	D	34	A		
5	A	15	C	25	B	35	B		
6	D	16	B	26	B	36	D		
7	C	17	B	27	B	37	D		
8	C	18	A	28	C	38	D		
9	B	19	C	29	B	39	A		
10	A	20	C	30	C	40	A		